JCO7 Recid PCT/PTO 1 1 JAN 2002

FORM PTO-1390 (REV. 9-2001) MERCE PATENT AND TRADEMARK OFFICE RNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CM-184 U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP00/04498 06 July 2000 (6.07.00) 12 July 1999 (12.07.99) ITLE OF INVENTION ETHOD FOR PRODUCING AQUEOUS RESIN DISPERSION COMPOSITION APPLICANT(S) FOR DO/EO/US JOHNSON POLYMER, INC.; SANAI, Yasuyuki; MATSUZAKI, Hideo; KAAI, Michihiro and KAYMORI, Satoshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) Ŧij. are attached hereto (required only if not communicated by the International Bureau). ı, b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). (4). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 13. X 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: 20. X English Language Translation of the Annexes of the International Preliminary Examination Report Under PCT Article 36 will be supplied as soon as it is received by applicants' attorney. Return Receipt Postcard

US APPLICATION NO CITA	13076	37	NTERNATIONAL APPLICATION NO. /JP00/04498			ATTORNEY'S DOC	KET NUMBER			
21. X The follow	ving fees are	submitted:			CAI		PTO USE ONLY			
BASIC NATIONAL	_		(1) - (5)):			,				
Neither internation nor international se and International S	nal prelimina earch fee (3° Search Repo									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO										
International prelin but international se	earch fee (37	\$740.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							•			
and all claims satis	sfied provision	ons of PCT A	37 CFR 1.482) paid to US Article 33(1)-(4)	\$100.00			1			
			BASIC FEE AMOU		\$	890.00				
months from the ear	rliest claimed	d priority date	or declaration later than e (37 CFR 1.492(e)).	20 30	\$	0.00				
CLAIMS	NUMBER		NUMBER EXTRA	RATE	\$					
Total claims	11	- 20 =	0	x \$18.00	\$	0.00				
Independent claims	1	-3 =	0	x \$84.00	\$	0.00				
MULTIPLE DEPEN			<u> </u>	+ \$280.00	\$	0.00				
Applicant claim			OF ABOVE CALCU		\$	890.00				
Applicant claim are reduced by	s small enue 1/2.	ly status. See	e 37 CFR 1.27. The fees i	+	\$	0.00				
*# (* * * * * * * * * * * * * * * * * *				UBTOTAL =	\$	890.00				
Processing fee of \$1.	30.00 for fur liest claimed	rnishing the I I priority date			\$	0.00				
a			TOTAL NATIO		\$	890.00				
accompanied by an a	enclosed as appropriate (ssignment (37 cover sheet (3	7 CFR 1.21(h)). The assig 37 CFR 3.28, 3.31). \$40.0	gnment must be 00 per property +	\$	40.00				
# # # # # # # # # # # # # # # # # # #			TOTAL FEES EN	NCLOSED =	\$	930.00				
ed the control of the						unt to be efunded:	\$			
than the state of			<u> </u>			charged:	\$			
			to cover the		sed.					
b. X Please charge A duplicate	ge my Depos copy of this	sit Account N s sheet is encl	No. <u>50-1052</u> in to losed.	the amount of \$ 300.	.00	to cover the	above fees.			
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1052 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be information	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO):			nn.	AH 4	!! m# l!			
Renee J. Rymarz				SIGNATUR	PE /	17. 19	MILLER			
Johnson Polymer 8310 16th Street	:, Inc.	•				//	//			
8310 16th Street P.O. Box 902	- MI/O 202	,		Renee J.	. Kym	arz	<u>/</u>			
Sturtevant, WI 5	3177-090	2								
_	-	-		35,666 REGISTRA						
	•			VEOR II'''	,HON 14	UMBER				

TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING FFICE

Date 11 January 2002
International Application No.

Attorney Docket No.

ICO7 Rec'd PCT/PTO 1 1 JAN 2002

CT/JP00/04498

M-184

l I.				
ı	Certification under 37 CFR 1	.10 (if applicable)		10/030721
	EL268282058US			11 January 2002
ì	Express Mail mailing num	ber .		Date of Deposit
1	I hereby certify that the application/correspondence	e attached hereto is being deposited wit	h the United States P	Postal Service "Express Mail Post Office to
·	Addressee" service under 37 CFR 1.10 on the da	te indicated above and is addressed to A	ssistant Commissione	er for Patents, Washington, D.C. 20231.
	[/ / / / / / / / / / / / / / / / / / /			
	bustin Loh	und.		ristin L. Shimeck
	Signature of person mailing corre	spondence	Typed or printed	name of person mailing correspondence
II.	New International Applicati	on		
l	TITLE			Earliest priority date (Day/Mon/Year)
				(Day/Woll/ Teal)
ŀ		·		
	SCREENING DISCLOSURE INI	ORMATION: In order to assist it	screening the acc	omnanying international
	application for purposes of determini	ng whether a license for foreign tran	ismittal should and	could be granted and for
	other purposes, the following inform		nany boxes as apply	y):
	A The invention disclosed was not	made in the United States.		\$
	B There is no prior U.S. application	n relating to this invention.		e e e e e e e e e e e e e e e e e e e
	C. The following prior U.S. applica	ation(s) contain subject matter which	h is related to the	invention disclosed in the
	attached international application	on. (NOTE: priority to these appli	cations may or mo	ay not be claimed on form
•		s listing does not constitute a clair	n for priority.)	
	application no.	fil	ed on	.4,
Ć.	application no.	fil	ed on	
	¬ □	\(\frac{1}{2}\)		
				in the prior U.S. application(s) identified
		tional subject matter is found on pa		
	and DOES NOT ALTER	MIGHT BE CONSIDERE	D TO ALTER the	general nature of the invention in a
	defense agencies under 35 H S C	U.S. application to have been made. 181 and 37 CFR 5.1. See 37 CFR	le available for ins	pection by the appropriate
	determe agenteres under 35 0.5.c	. 101 and 37 C1 K 3.1. 500 37 C1 I		
			 	
III.	A Response to an Invitation fro		ocument(s) is(are	e) enclosed:
	A. A Request for An Extension	of Time to File a Response		
	B. A Power of Attorney (General	ral or Regular)		•
				·
	C. Replacement pages:	···· ··· ··· · · · · · · · · · · · · ·	\$	
	C. Replacement pages:		· · · · · · · · · · · · · · · · · · ·	
	pages	of the request (PCT/RO/101)	pages	of the figures
	pages pages	of the request (PCT/RO/101) of the description	pages pages	of the figures of the abstract
	pages	of the request (PCT/RO/101)	<u> </u>	
	pages pages	of the request (PCT/RO/101) of the description of the claims	<u> </u>	
	pages pages pages pages Submission of Priority Document	of the request (PCT/RO/101) of the description of the claims	pages	
	pages pages pages pages Submission of Priority Document Priority document	of the request (PCT/RO/101) of the description of the claims nts	pages ty document	
	pages pages pages pages Submission of Priority Document Priority document	of the request (PCT/RO/101) of the description of the claims	pages ty document	
	pages pages pages pages Submission of Priority Document Priority document	of the request (PCT/RO/101) of the description of the claims nts	pages ty document	
Iv. [pages pages pages pages Submission of Priority Document Priority document	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO.	ty document //101 annex	of the abstract
	pages pages pages pages D. Submission of Priority Docume Priority document E. Fees as specified on attached F	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO/ er PCT 91 A Petition	ty document //101 annex	of the abstract
IV.	pages pages pages pages D. Submission of Priority Docume Priority document E. Fees as specified on attached F A Request for Rectification und	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I	ty document //101 annex A Sequence of the content	uence Listing Diskette ed Office (DO/EO/US) Concerning
IV.	pages pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): a Filing U	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English	ty document //101 annex A Sequence of the content	uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application:
IV.	pages pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): a Filing U	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English	ty document //101 annex A Sequence of the content	uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application:
IV.	pages pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): a Filing U	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I	ty document //101 annex A Sequence of the content	uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application:
IV.	pages pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): a Filing U	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English Tary Amendment; return receipt also Declaration and	ty document //101 annex A Sequence of the content	uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application:
V. The per	pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): Transmit a Filing I Prelimina account. Applicant	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English	ty document /101 annex A Sequesignated/Electranslation of the postcard and authorized from the pos	of the abstract uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application; thorization to charge deposit corney and Assignment.
V. The persigning	pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): Transmit a Filing I Prelimina account. Applicant Applicant Attorney/Agent (Reg. No.)	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English Tary Amendment; return receipt also Declaration and	ty document //101 annex A Sequence of the content	of the abstract uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application; thorization to charge deposit corney and Assignment.
V. The per	pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): Transmit a Filing I Prelimina account. Applicant Applicant Attorney/Agent (Reg. No.)	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English Tary Amendment; return receipt also Declaration and	ty document /101 annex A Sequesignated/Electranslation of the postcard and authorized from the pos	of the abstract uence Listing Diskette ed Office (DO/EO/US) Concerning e International Application; thorization to charge deposit corney and Assignment.
V. The persigning	pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): Transmit a Filing I Prelimina account. Applicant Applicant Attorney/Agent (Reg. No.)	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO er PCT 91 A Petition tal Letter to the United States I Juder 35 U.S.C. 371; English Tary Amendment; return receipt also Declaration and	ty document //01 annex A Sequence of Action of the postcard and authorized power of Action of	ed Office (DO/EO/US) Concerning a International Application; thorization to charge deposit corney and Assignment.
V. The persigning form is	pages pages pages pages Priority document E. Fees as specified on attached F A Request for Rectification und X Other (please specify): a Filing to Prelimina account. Applicant Applicant Attorney/Agent (Reg. No.) 35,666	of the request (PCT/RO/101) of the description of the claims nts Priori ree Calculation sheet form PCT/RO. rer PCT 91 A Petition tal Letter to the United States I Under 35 U.S.C. 371; English Tary Amendment; return receipt also Declaration and Renee J. Rymarz	ty document //101 annex A Sequestion of the postcard and authorized authoriz	ed Office (DO/EO/US) Concerning a International Application; thorization to charge deposit corney and Assignment.